

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L4    | 836  | 381/71.7.ccls. 181/208.ccls. 181/210.ccls.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | OR               | ON      | 2006/02/21 10:06 |
| L6    | 54   | L4 and (piezo piezoelectric\$<br>piezoceramic\$4)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/21 10:12 |
| L11   | 22   | "kim, jae-hwan".in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/21 10:15 |
| L12   | 31   | "kim, jae".in. and ("381"/\$.ccls.<br>noise and board)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/21 10:16 |
| L14   | 65   | "wu".in. and (piezo piezoelectric\$<br>piezoceramic\$) and passive | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/21 10:17 |
| S3    | 836  | 381/71.7.ccls. 181/208.ccls. 181/210.ccls.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | OR               | ON      | 2006/02/17 14:10 |